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L Number	Hits	Search Text	DB	Time stamp
1	7	"827985"	USPAT;	2003/03/25
			US-PGPUB;	13:38
			EPO; JPO;	
			DERWENT	
2	781	429/161.ccls. 429/211.ccls. 429/128.ccls.	USPAT;	2003/03/25
			US-PGPUB;	10:29
			EPO; JPO;	
			DERWENT	
3	61	(429/161.ccls. 429/211.ccls. 429/128.ccls.)	USPAT:	2003/03/25
		and (u adj shap\$3)	US-PGPUB;	10:31
			EPO; JPO;	
			DERWENT	
4	5	(429/161.ccls. 429/211.ccls. 429/128.ccls.)	USPAT;	2003/03/25
		and (lead\$1 near4 (u adj shap\$3))	US-PGPUB;	10:33
		una (leaat i lieat i (a aa) shapto))	EPO; JPO;	10.00
			DERWENT	
5	18	(429/161.ccls. 429/211.ccls. 429/128.ccls.)	USPAT;	2003/03/25
9	10	and (lead\$1 near4 (bent bend\$3 fold\$3))	US-PGPUB;	11:33
		and (lead\$1 fleaf4 (bent bend\$3 fold\$3))	EPO; JPO;	11.55
			DERWENT	
	705	(400)4641- 400)0441- 400)4091-)		2003/03/25
6	705	(429/161.ccis. 429/211.ccis. 429/128.ccis.)	USPAT;	
		not (((429/161.ccls. 429/211.ccls.	US-PGPUB;	11:34
		429/128.ccls.) and (u adj shap\$3))	EPO; JPO;	
		((429/161.ccls. 429/211.ccls. 429/128.ccls.)	DERWENT	
		and (lead\$1 near4 (u adj shap\$3)))		
		((429/161.ccls. 429/211.ccls. 429/128.ccls.)		
_	_	and (lead\$1 near4 (bent bend\$3 fold\$3))))		0000/00/05
7	0	((429/161.ccls. 429/211.ccls. 429/128.ccls.)	USPAT;	2003/03/25
		not (((429/161.ccls. 429/211.ccls.	US-PGPUB;	11:34
		429/128.ccls.) and (u adj shap\$3))	EPO; JPO;	
		((429/161.ccls. 429/211.ccls. 429/128.ccls.)	DERWENT	
}		and (lead\$1 near4 (u adj shap\$3)))		
		((429/161.ccls. 429/211.ccls. 429/128.ccls.)		
		and (lead\$1 near4 (bent bend\$3 fold\$3)))))		
		and daroux-\$.in.		
8	4	429/\$.ccls. and daroux-\$.in.	USPAT;	2003/03/25
			US-PGPUB;	11:35
			EPO; JPO;	
			DERWENT	
9	11	429/\$.ccls. and (ntk-\$.as.)	USPAT;	2003/03/25
			US-PGPUB;	11:35
			EPO; JPO;	
			DERWENT	
10	8	(429/\$.ccls. and (ntk-\$.as.)) not (429/\$.ccls.	USPAT;	2003/03/25
		and daroux-\$.in.)	US-PGPUB;	11:38
	۱.	·	EPO; JPO;	
	r.		DERWENT	
11	2	("6159253"   "6391492").PN.	USPAT	2003/03/25
				11:37

12	705	((429/161.ccls. 429/211.ccls. 429/128.ccls.)	USPAT;	2003/03/25
		not (((429/161.ccls. 429/211.ccls.	US-PGPUB;	11:38
		429/128.ccls.) and (u adj shap\$3))	EPO; JPO;	
		((429/161.ccis. 429/211.ccis. 429/128.ccis.)	DERWENT	
		and (lead\$1 near4 (u adj shap\$3)))		
		((429/161.ccls. 429/211.ccls. 429/128.ccls.)		
		and (lead\$1 near4 (bent bend\$3 fold\$3)))) not		
		((429/\$.ccls. and daroux-\$.in.) (429/\$.ccls. and		
		(ntk-\$.as.)) (("6159253"   "6391492").PN.))		
13	84	(((429/161.ccls. 429/211.ccls. 429/128.ccls.)	USPAT;	2003/03/25
		not (((429/161.ccls. 429/211.ccls.	US-PGPUB;	12:08
		429/128.ccls.) and (u adj shap\$3))	EPO; JPO;	
		((429/161.ccis. 429/211.ccis. 429/128.ccis.)	DERWENT	
		and (lead\$1 near4 (u adj shap\$3)))		
		((429/161.ccis. 429/211.ccis. 429/128.ccis.)		
		and (lead\$1 near4 (bent bend\$3 fold\$3))))) not		
		((429/\$.ccls. and daroux-\$.in.) (429/\$.ccls. and		
		(ntk-\$.as.)) (("6159253"   "6391492").PN.)))		
		and leads!		
14	10	("4670664"   "4996128"   "5580679"	USPAT	2003/03/25
		"5631101"   "5656876"   "5849044"		12:07
		"5907472"   "6021040"   "6225778"		
		"6203938").PN.		
15	6	"3875512" not (((((429/161.ccls. 429/211.ccls.	USPAT;	2003/03/25
		429/128.ccls.) not (((429/161.ccls.	US-PGPUB;	12:18
		429/211.ccls. 429/128.ccls.) and (u adj	EPO; JPO;	
		shap\$3)) ((429/161.ccls. 429/211.ccls.	DERWENT	
		429/128.ccls.) and (lead\$1 near4 (u adj		
		shap\$3))) ((429/161.ccls. 429/211.ccls.		
		429/128.ccls.) and (lead\$1 near4 (bent		
		bend\$3 fold\$3))))) not ((429/\$.ccls. and		
		daroux-\$.in.) (429/\$.ccls. and (ntk-\$.as.))		
		(("6159253"   "6391492").PN.))) and leads!)		
		(("4670664"   "4996128"   "5580679"		
		"5631101"   "5656876"   "5849044"		
		"5907472"   "6021040"   "6225778"		
		"6203938").PN.))		

16	621	(((429/161.ccls. 429/211.ccls. 429/128.ccls.)	USPAT:	2003/03/25
10	021	not (((429/161.ccis. 429/211.ccis. 429/126.ccis.)	US-PGPUB;	12:20
		429/128.ccls.) and (u adj shap\$3))	EPO; JPO;	-2
		((429/161.ccis. 429/211.ccis. 429/128.ccis.)	DERWENT	
	i	and (lead\$1 near4 (u adj shap\$3)))		
		((429/161.ccis. 429/211.ccis. 429/128.ccis.)		
		and (lead\$1 near4 (bent bend\$3 fold\$3))))) not		
		((429/\$.ccls. and daroux-\$.in.) (429/\$.ccls. and		
		(ntk-\$.as.)) (("6159253"   "6391492").PN.)))		
		not (((((429/161.ccls. 429/211.ccls.		
		429/128.ccls.) not (((429/161.ccls.		
		429/211.ccls. 429/128.ccls.) and (u adj		
		shap\$3)) ((429/161.ccls. 429/211.ccls.		
		429/128.ccls.) and (lead\$1 near4 (u adj		
		shap\$3))) ((429/161.ccls. 429/211.ccls.		
		429/128.ccls.) and (lead\$1 near4 (bent		
		bend\$3 fold\$3))))) not ((429/\$.ccls. and		
		daroux-\$.in.) (429/\$.ccls. and (ntk-\$.as.))		
		(("6159253"   "6391492").PN.))) and leads!)		
		(("4670664"   "4996128"   "5580679"		
		"5631101"   "5656876"   "5849044"		
		"5907472"   "6021040"   "6225778"		
		"6203938").PN.))		
17	7313	(flat thin planar prismatic) near2 (battery	USPAT;	2003/03/25
		batteries electrochemical)	US-PGPUB;	12:22
			EPO; JPO;	
			DERWENT	
18	1144	((flat thin planar prismatic) near2 (battery	USPAT;	2003/03/25
		batteries electrochemical)) and (tabs! or	US-PGPUB;	12:23
		leads!)	EPO; JPO;	
			DERWENT	
19	10	((flat thin planar prismatic) near2 (battery	USPAT;	2003/03/25
		batteries electrochemical)) and ((tabs! or	US-PGPUB;	12:25
		leads!) near6 (u adj shap\$3))	EPO; JPO;	
00		//m.4.41.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1	DERWENT	0000/00/05
20	1134	(((flat thin planar prismatic) near2 (battery	USPAT;	2003/03/25
		batteries electrochemical)) and (tabs! or	US-PGPUB;	12:25
		leads!)) not (((flat thin planar prismatic) near2	EPO; JPO; DERWENT	
		(battery batteries electrochemical)) and ((tabs! or leads!) near6 (u adj shap\$3)))	DERMENI	
21	323	((((flat thin planar prismatic) near2 (battery	USPAT;	2003/03/25
21	323	batteries electrochemical)) and (tabs! or	US-PGPUB;	12:25
		leads!)) not (((flat thin planar prismatic) near2	EPO; JPO;	12.23
		(battery batteries electrochemical)) and	DERWENT	
		((tabs! or leads!) near6 (u adj shap\$3)))) and		
		tabs!		
22	615	((((flat thin planar prismatic) near2 (battery	USPAT;	2003/03/25
		batteries electrochemical)) and (tabs! or	US-PGPUB;	12:26
		leads!)) not (((flat thin planar prismatic) near2	EPO; JPO;	
		(battery batteries electrochemical)) and	DERWENT	
		((tabs! or leads!) near6 (u adj shap\$3)))) and		
		(429/\$.ccls. h01m\$.ipc.)		

23	519	((((flat thin planar prismatic) near2 (battery	USPAT;	2003/03/25
		batteries electrochemical)) and (tabs! or	US-PGPUB;	12:26
		leads!)) not (((flat thin planar prismatic) near2	EPO; JPO;	
		(battery batteries electrochemical)) and	DERWENT	
		((tabs! or leads!) near6 (u adj shap\$3)))) not		
		((((((flat thin planar prismatic) near2 (battery		
				•
		batteries electrochemical)) and (tabs! or		
		leads!)) not (((flat thin planar prismatic) near2		
		(battery batteries electrochemical)) and		
		((tabs! or leads!) near6 (u adj shap\$3)))) and		
		(429/\$.ccls. h01m\$.ipc.))		
24	108	(((((flat thin planar prismatic) near2 (battery	USPAT;	2003/03/25
		batteries electrochemical)) and (tabs! or	US-PGPUB;	12:26
		leads!)) not (((flat thin planar prismatic) near2	EPO; JPO;	
		(battery batteries electrochemical)) and	DERWENT	
		((tabs! or leads!) near6 (u adj shap\$3)))) not	٠	
		(((((flat thin planar prismatic) near2 (battery		
	1	batteries electrochemical)) and (tabs! or		
		leads!)) not (((flat thin planar prismatic) near2		
	1	(battery batteries electrochemical)) and		
		((tabs! or leads!) near6 (u adj shap\$3)))) and		
		(429/\$.ccls. h01m\$.ipc.))) and tabs!		
25	215	(((((flat thin planar prismatic) near2 (battery	USPAT;	2003/03/25
		batteries electrochemical)) and (tabs! or	US-PGPUB;	12:36
		leads!)) not (((flat thin planar prismatic) near2	EPO; JPO;	
		(battery batteries electrochemical)) and	DERWENT	
		((tabs! or leads!) near6 (u adj shap\$3)))) and		
		(429/\$.ccls. h01m\$.ipc.)) and tabs!		
26	1	2000-629742.NRAN.	DERWENT	2003/03/25
				12:27
27	1	2000-629742.NRAN.	DERWENT	2003/03/25
				12:28
28	1	"4759972".PN.	USPAT	2003/03/25
				12:33
29	13	("3770504"   "4080728"   "4458411"	USPAT	2003/03/25
		"5460904"   "5470357"   "5498489"		12:34
		"5549717"   "5958088"   "6024773"		
		"6051038"   "6156080"   "6190426"		
		"6225010").PN.		
30	1054121	li or lithium	USPAT;	2003/03/25
			US-PGPUB;	12:36
			EPO; JPO;	
			DERWENT	
31	1181	429/127.ccls. 429/162.ccls. 429/133.ccls.	USPAT;	2003/03/25
			US-PGPUB;	12:37
	1		EPO; JPO;	
			DERWENT	
32	811	(429/127.ccls. 429/162.ccls. 429/133.ccls.)	USPAT:	2003/03/25
		not (li or lithium)	US-PGPUB;	12:37
		not in an interest in	EPO; JPO;	
	i		r \(\cdot\), \(\sigma\)	Ī

33	370	(429/127.ccls. 429/162.ccls. 429/133.ccls.)	USPAT;	2003/03/25
		not ((429/127.ccls. 429/162.ccls.	US-PGPUB;	12:37
		429/133.ccls.) not (li or lithium))	EPO; JPO;	
			DERWENT	
35	156	((429/127.ccls. 429/162.ccls. 429/133.ccls.)	USPAT;	2003/03/25
•		not ((429/127.ccls. 429/162.ccls.	US-PGPUB;	12:38
		429/133.ccls.) not (li or lithium))) and (bend\$3	EPO; JPO;	
		bent fold\$3)	DERWENT	
34	19	((429/127.ccls. 429/162.ccls. 429/133.ccls.)	USPAT;	2003/03/25
		not ((429/127.ccls. 429/162.ccls.	US-PGPUB;	12:41
		429/133.ccls.) not (li or lithium))) and	EPO; JPO;	
		(ushaped u-shap\$3 u)	DERWENT	
36	143	(((429/127.ccls. 429/162.ccls. 429/133.ccls.)	USPAT;	2003/03/25
		not ((429/127.ccls. 429/162.ccls.	US-PGPUB;	12:45
		429/133.ccls.) not (li or lithium))) and (bend\$3	EPO; JPO;	
		bent fold\$3)) not (((429/127.ccls.	DERWENT	
		429/162.ccls. 429/133.ccls.) not		
		((429/127.ccls. 429/162.ccls. 429/133.ccls.)		
		not (li or lithium))) and (ushaped u-shap\$3 u))		
37	42	((429/127.ccls. 429/162.ccls. 429/133.ccls.)	USPAT;	2003/03/25
		not ((429/127.ccls. 429/162.ccls.	US-PGPUB;	12:45
		429/133.ccls.) not (li or lithium))) and crimp\$3	EPO; JPO;	
			DERWENT	
38	20	(((429/127.ccls. 429/162.ccls. 429/133.ccls.)	USPAT;	2003/03/25
		not ((429/127.ccls. 429/162.ccls.	US-PGPUB;	12:49
		429/133.ccls.) not (li or lithium))) and	EPO; JPO;	
		crimp\$3) not ((((429/127.ccls. 429/162.ccls.	DERWENT	
		429/133.ccls.) not ((429/127.ccls.		
		429/162.ccls. 429/133.ccls.) not (li or		
		lithium))) and (ushaped u-shap\$3 u)) (((429/127.ccls. 429/162.ccls. 429/133.ccls.)		
		not ((429/127.ccis. 429/162.ccis. 429/133.ccis.)		
		429/133.ccls.) not (li or lithium))) and (bend\$3		
		bent fold\$3)))		
39	178157	429/\$.ccls. h01m\$.ipc.	EPO; JPO;	2003/03/25
33	170137		DERWENT	12:51
40	143924	(429/\$.ccls. h01m\$.ipc.) not (li lithium)	EPO; JPO;	2003/03/25
	170024	( wive is in interpretation of the intilium)	DERWENT	12:51
41	34233	(429/\$.ccls. h01m\$.ipc.) not ((429/\$.ccls.	EPO; JPO;	2003/03/25
••	J-255	h01m\$.ipc.) not (li lithium))	DERWENT	12:51
42	3542	((429/\$.ccls. h01m\$.ipc.) not ((429/\$.ccls.	EPO; JPO;	2003/03/25
-	35-72	h01m\$.ipc.) not (li lithium))) and (u u-shap\$3	DERWENT	12:51
		ushap\$3)		
43	79	((429/\$.ccls. h01m\$.ipc.) not ((429/\$.ccls.	EPO; JPO;	2003/03/25
- <del>-</del>		h01m\$.ipc.) not (li lithium))) and (u-shap\$3	DERWENT	12:56
		ushap\$3)		
44	3463	(((429/\$.ccls. h01m\$.ipc.) not ((429/\$.ccls.	EPO; JPO;	2003/03/25
		h01m\$.ipc.) not (li lithium))) and (u u-shap\$3	DERWENT	12:56
		ushap\$3)) not (((429/\$.ccls. h01m\$.ipc.) not		
		((429/\$.ccls. h01m\$.ipc.) not (li lithium))) and		
		(u-shap\$3 ushap\$3))		

45	0	((((429/\$.ccls. h01m\$.ipc.) not ((429/\$.ccls.	EPO; JPO;	2003/03/25
		h01m\$.ipc.) not (li lithium))) and (u u-shap\$3	DERWENT	13:03
		ushap\$3)) not (((429/\$.ccls. h01m\$.ipc.) not		
		((429/\$.ccls. h01m\$.ipc.) not (li lithium))) and		
		(u-shap\$3 ushap\$3))) and ((tab\$3		
		connector\$1) near3 (bend\$3 bent fold\$3 overlap\$4))		
46	50	((((429/\$.ccls. h01m\$.ipc.) not ((429/\$.ccls.	EPO; JPO;	2003/03/25
		h01m\$.ipc.) not (li lithium))) and (u u-shap\$3 ushap\$3)) not (((429/\$.ccls. h01m\$.ipc.) not	DERWENT	13:03
		((429/\$.ccls. h01m\$.ipc.) not (li lithium))) and		
		(u-shap\$3 ushap\$3))) and ((tab\$3		
		connector\$1))		
47	543	flexi	USPAT	2003/03/25
				13:04
48	647	flexible near2 (battery batteries	USPAT	2003/03/25
		electrochemical)		13:04
49	30	(flexible near2 (battery batteries	USPAT	2003/03/25
		electrochemical)) and ((tab\$1 lead\$1		13:09
		connector\$1) near3 (u ushap\$3 u-shap\$3		
		bend\$3 bent fold\$3 overlap\$4))		
50	0	(flexible near2 (battery batteries	USPAT	2003/03/25
		electrochemical)) and ((tab\$1 lead\$1		13:10
1		connector\$1) near3 (v vshap\$3 v-shap\$3))		

51	677	(429/127.ccls. 429/162.ccls. 429/133.ccls.)	USPAT	2003/03/25
		not ((((429/127.ccls. 429/162.ccls.		13:13
		429/133.ccls.) not ((429/127.ccls.		
		429/162.ccls. 429/133.ccls.) not (li or		
		lithium))) and (ushaped u-shap\$3 u))		
		(((429/127.ccls. 429/162.ccls. 429/133.ccls.)		
		not ((429/127.ccls. 429/162.ccls.		
		429/133.ccls.) not (li or lithium))) and (bend\$3		
		bent fold\$3)) (((429/127.ccls. 429/162.ccls.	ļ	
		429/133.ccls.) not ((429/127.ccls.		
		429/162.ccls. 429/133.ccls.) not (li or		
		lithium))) and crimp\$3) ((((429/127.ccls.		
		429/162.ccls. 429/133.ccls.) not		
		((429/127.ccls. 429/162.ccls. 429/133.ccls.)		
		not (li or lithium))) and crimp\$3) not		
		((((429/127.ccls. 429/162.ccls. 429/133.ccls.)		
		not ((429/127.ccls. 429/162.ccls.		
		429/133.ccls.) not (li or lithium))) and		
		(ushaped u-shap\$3 u)) (((429/127.ccls.		
ļ		429/162.ccls. 429/133.ccls.) not		
		((429/127.ccls. 429/162.ccls. 429/133.ccls.)		
		not (li or lithium))) and (bend\$3 bent fold\$3))))		
		(((429/\$.ccls. h01m\$.ipc.) not ((429/\$.ccls.		
		h01m\$.ipc.) not (li lithium))) and (u-shap\$3		
		ushap\$3)) (((((429/\$.ccls. h01m\$.ipc.) not		
		((429/\$.ccls. h01m\$.ipc.) not (li lithium))) and		
		(u u-shap\$3 ushap\$3)) not (((429/\$.ccls.	İ	
		h01m\$.ipc.) not ((429/\$.ccls. h01m\$.ipc.) not		
		(li lithium))) and (u-shap\$3 ushap\$3))) and		
		((tab\$3 connector\$1))) (((((429/\$.ccls.		
		h01m\$.ipc.) not ((429/\$.ccls. h01m\$.ipc.) not		
		(li lithium))) and (u u-shap\$3 ushap\$3)) not		
		(((429/\$.ccls. h01m\$.ipc.) not ((429/\$.ccls.		
		h01m\$.ipc.) not (li lithium))) and (u-shap\$3		
		ushap\$3))) and ((tab\$3 connector\$1)))		
-		((flexible near2 (battery batteries		
		electrochemical)) and ((tab\$1 lead\$1		
		connector\$1) near3 (u ushap\$3 u-shap\$3		
		bend\$3 bent fold\$3 overlap\$4))))		

53	979	(429/127.ccls. 429/162.ccls. 429/133.ccls.)	USPAT;	2003/03/25
		not ((((429/127.ccls. 429/162.ccls.	EPO; JPO;	13:13
		429/133.ccls.) not ((429/127.ccls.	DERWENT	
		429/162.ccls. 429/133.ccls.) not (li or		
		lithium))) and (ushaped u-shap\$3 u))		
		(((429/127.ccls. 429/162.ccls. 429/133.ccls.)		
		not ((429/127.ccls. 429/162.ccls.		
		429/133.ccls.) not (li or lithium))) and (bend\$3		
		bent fold\$3)) (((429/127.ccls. 429/162.ccls.		
		429/133.ccls.) not ((429/127.ccls.		
		429/162.ccls. 429/133.ccls.) not (li or		
		lithium))) and crimp\$3) ((((429/127.ccls.		
		429/162.ccls. 429/133.ccls.) not		
		((429/127.ccls. 429/162.ccls. 429/133.ccls.)		
		not (li or lithium))) and crimp\$3) not		
		((((429/127.ccis. 429/162.ccis. 429/133.ccis.)		
		not ((429/127.ccls. 429/162.ccls.		
		429/133.ccls.) not (li or lithium))) and		
		(ushaped u-shap\$3 u)) (((429/127.ccls.		
		429/162.ccls. 429/133.ccls.) not		
		((429/127.ccls. 429/162.ccls. 429/133.ccls.)		
		not (li or lithium))) and (bend\$3 bent fold\$3))))		
		(((429/\$.ccls. h01m\$.ipc.) not ((429/\$.ccls.		
		h01m\$.ipc.) not (li lithium))) and (u-shap\$3	]	
		ushap\$3)) (((((429/\$.ccls. h01m\$.ipc.) not		:
		((429/\$.ccls. h01m\$.ipc.) not (li lithium))) and		
	:	(u u-shap\$3 ushap\$3)) not (((429/\$.ccls.		
		h01m\$.ipc.) not ((429/\$.ccls. h01m\$.ipc.) not		
		(li lithium))) and (u-shap\$3 ushap\$3))) and		
		((tab\$3 connector\$1))) (((((429/\$.ccls.		
		h01m\$.ipc.) not ((429/\$.ccls. h01m\$.ipc.) not		
		(li lithium))) and (u u-shap\$3 ushap\$3)) not		
		(((429/\$.ccls. h01m\$.ipc.) not ((429/\$.ccls.		
		h01m\$.ipc.) not (li lithium))) and (u-shap\$3		
		ushap\$3))) and ((tab\$3 connector\$1)))		
		((flexible near2 (battery batteries		
		electrochemical)) and ((tab\$1 lead\$1		
		connector\$1) near3 (u ushap\$3 u-shap\$3		
		bend\$3 bent fold\$3 overlap\$4))))	1	

54	800	((429/127.ccls. 429/162.ccls. 429/133.ccls.)	USPAT;	2003/03/25
		not ((((429/127.ccls. 429/162.ccls.	EPO; JPO;	13:14
		429/133.ccls.) not ((429/127.ccls.	DERWENT	
		429/162.ccls. 429/133.ccls.) not (li or		
		lithium))) and (ushaped u-shap\$3 u))		
		(((429/127.ccls. 429/162.ccls. 429/133.ccls.)		
		not ((429/127.ccis. 429/162.ccis.		
		429/133.ccls.) not (li or lithium))) and (bend\$3		
		bent fold\$3)) (((429/127.ccls. 429/162.ccls.		
		429/133.ccls.) not ((429/127.ccls.		
		429/162.ccls. 429/133.ccls.) not (li or		
	į	lithium))) and crimp\$3) ((((429/127.ccls.		
	-	429/162.ccls. 429/133.ccls.) not		
		((429/127.ccls. 429/162.ccls. 429/133.ccls.)		
		not (li or lithium))) and crimp\$3) not		
		((((429/127.ccls. 429/162.ccls. 429/133.ccls.)		
		not ((429/127.ccls. 429/162.ccls.		
		429/133.ccls.) not (li or lithium))) and		
		(ushaped u-shap\$3 u)) (((429/127.ccls.		
		429/162.ccls. 429/133.ccls.) not		
		((429/127.ccls. 429/162.ccls. 429/133.ccls.)		
		not (li or lithium))) and (bend\$3 bent fold\$3))))		
		(((429/\$.ccls. h01m\$.ipc.) not ((429/\$.ccls.		
		h01m\$.ipc.) not (li lithium))) and (u-shap\$3		
		ushap\$3)) (((((429/\$.ccls. h01m\$.ipc.) not	İ	
		((429/\$.ccls. h01m\$.ipc.) not (li lithium))) and	1	
	,	(u u-shap\$3 ushap\$3)) not (((429/\$.ccls.		
		h01m\$.ipc.) not ((429/\$.ccls. h01m\$.ipc.) not		
		(li lithium))) and (u-shap\$3 ushap\$3))) and		
		((tab\$3 connector\$1))) (((((429/\$.ccls.		
		h01m\$.ipc.) not ((429/\$.ccls. h01m\$.ipc.) not		
		(li lithium))) and (u u-shap\$3 ushap\$3)) not		
	1	(((429/\$.ccls. h01m\$.ipc.) not ((429/\$.ccls.		
	}	h01m\$.ipc.) not (li lithium))) and (u-shap\$3		
		ushap\$3))) and ((tab\$3 connector\$1)))		
		((flexible near2 (battery batteries		
		electrochemical)) and ((tab\$1 lead\$1		
		connector\$1) near3 (u ushap\$3 u-shap\$3		
		bend\$3 bent fold\$3 overlap\$4))))) not (li		
		lithium)		

•				
55	179	((429/127.ccls. 429/162.ccls. 429/133.ccls.)	USPAT;	2003/03/25
		not ((((429/127.ccls. 429/162.ccls.	EPO; JPO;	13:26
		429/133.ccls.) not ((429/127.ccls.	DERWENT	
		429/162.ccls. 429/133.ccls.) not (li or		
		lithium))) and (ushaped u-shap\$3 u))		
		(((429/127.ccls. 429/162.ccls. 429/133.ccls.)		
		not ((429/127.ccls. 429/162.ccls.		
		429/133.ccls.) not (li or lithium))) and (bend\$3		
		bent fold\$3)) (((429/127.ccls. 429/162.ccls.		
		429/133.ccis.) not ((429/127.ccis.		
		429/162.ccls. 429/133.ccls.) not (li or		
		lithium))) and crimp\$3) ((((429/127.ccls.		
		429/162.ccls. 429/133.ccls.) not		
		((429/127.ccls. 429/162.ccls. 429/133.ccls.)		
		not (li or lithium))) and crimp\$3) not		
		((((429/127.ccis. 429/162.ccis. 429/133.ccis.)		
		not ((429/127.ccls. 429/162.ccls.		
		429/133.ccls.) not (li or lithium))) and		
Ì		(ushaped u-shap\$3 u)) (((429/127.ccls.		
		429/162.ccls. 429/133.ccls.) not		
İ		((429/127.ccls. 429/162.ccls. 429/133.ccls.)		
		not (li or lithium))) and (bend\$3 bent fold\$3))))		
		(((429/\$.ccls. h01m\$.ipc.) not ((429/\$.ccls.		
		h01m\$.ipc.) not (li lithium))) and (u-shap\$3		
]		ushap\$3)) (((((429/\$.ccls. h01m\$.ipc.) not		
		((429/\$.ccls. h01m\$.ipc.) not (li lithium))) and		
		(u u-shap\$3 ushap\$3)) not (((429/\$.ccls.		
		h01m\$.ipc.) not ((429/\$.ccls. h01m\$.ipc.) not		
		(li lithium))) and (u-shap\$3 ushap\$3))) and		
İ		((tab\$3 connector\$1))) (((((429/\$.ccls.		
		h01m\$.ipc.) not ((429/\$.ccls. h01m\$.ipc.) not		
İ		(li lithium))) and (u u-shap\$3 ushap\$3)) not		
		(((429/\$.ccls. h01m\$.ipc.) not ((429/\$.ccls.		
		h01m\$.ipc.) not (li lithium))) and (u-shap\$3		
į		ushap\$3))) and ((tab\$3 connector\$1)))		
		((flexible near2 (battery batteries		
		electrochemical)) and ((tab\$1 lead\$1		
		connector\$1) near3 (u ushap\$3 u-shap\$3		
•		bend\$3 bent fold\$3 overlap\$4))))) not		
		(((429/127.ccis. 429/162.ccis. 429/133.ccis.)		
		not ((((429/127.ccls. 429/162.ccls.		
		429/133.ccls.) not ((429/127.ccls.		
		429/162.ccls. 429/133.ccls.) not (li or		
		lithium))) and (ushaped u-shap\$3 u))		
		(((429/127.ccls. 429/162.ccls. 429/133.ccls.)		
		not ((429/127.ccls. 429/162.ccls.		
		429/133.ccls.) not (li or lithium))) and (bend\$3		
		bent fold\$3)) (((429/127.ccls. 429/162.ccls.		
		429/133.ccls.) not ((429/127.ccls.		
		429/162.ccls. 429/133.ccls.) not (li or		
		lithium))) and crimp\$3) ((((429/127.ccls.		
		429/162.ccls. 429/133.ccls.) not		
İ		((429/127.ccls. 429/162.ccls. 429/133.ccls.)		
		((429/127.6615. 429/162.6615. 429/133.6615.) not (li or lithium))) and crimp\$3) not		
		not (ii or lithium))) and crimp\$3) not _((((429/127.ccls. 429/162.ccls. 429/133.ccls.)		
earch Histo	ory 3/25/03	- ((((429/127.66is. 429/162.66is. 429/133.66is.) 3		
				1
		429/133.ccls.) not (li or lithium))) and		

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56	32725	429/\$.ccls.	USPAT;	2003/03/25
			EPO; JPO;	13:26
			DERWENT	
57	161	429/\$.ccls. and sony-\$.as.	USPAT;	2003/03/25
			EPO; JPO;	13:26
			DERWENT	
58	37	(429/\$.ccls. and sony-\$.as.) not (li lithium)	USPAT;	2003/03/25
			EPO; JPO;	13:26
			DERWENT	
59	124	(429/\$.ccls. and sony-\$.as.) not ((429/\$.ccls.	USPAT;	2003/03/25
	İ	and sony-\$.as.) not (li lithium))	EPO; JPO;	13:26
			DERWENT	
60	2026	429/127.ccls. 429/133.ccls. 429/128.ccls.	USPAT;	2003/03/25
		429/152.ccls. 429/159.ccls. 429/161.ccls.	US-PGPUB;	13:42
		429/178.ccls. 429/179.ccls.	EPO; JPO;	
			DERWENT	
61	90	429/127.ccis. 429/133.ccis. 429/128.ccis.	EPO; JPO;	2003/03/25
		429/152.ccls. 429/159.ccls. 429/161.ccls.	DERWENT	13:39
		429/178.ccls. 429/179.ccls.		
62	1936	(429/127.ccls. 429/133.ccls. 429/128.ccls.	USPAT:	2003/03/25
	.556	429/152.ccls. 429/159.ccls. 429/161.ccls.	US-PGPUB;	13:53
		429/178.ccls. 429/179.ccls.) not	EPO; JPO;	
		(429/127.ccls. 429/133.ccls. 429/128.ccls.	DERWENT	
		429/152.ccls. 429/159.ccls. 429/161.ccls.		!
		429/178.ccis. 429/179.ccis.)		
63	1502	((429/127.ccls. 429/133.ccls. 429/128.ccls.	USPAT;	2003/03/25
	1302	429/152.ccis. 429/159.ccis. 429/161.ccis.	US-PGPUB;	13:53
		429/178.ccis. 429/179.ccis.) not	EPO; JPO;	10.00
		(429/127.ccis. 429/179.ccis. 429/128.ccis.	DERWENT	
		429/152.ccis. 429/159.ccis. 429/161.ccis.		
		429/178.ccls. 429/179.ccls.)) not (lithium li)		
64	434	((429/127.ccis. 429/179.ccis.) not (intilum ii)	USPAT;	2003/03/25
U- <b>-</b>	+34	429/152.ccis. 429/159.ccis. 429/161.ccis.	US-PGPUB;	14:06
		429/178.ccis. 429/179.ccis.) not	EPO; JPO;	17.00
		(429/176.ccis. 429/179.ccis.) not (429/127.ccis. 429/133.ccis. 429/128.ccis.	DERWENT	
		429/127.ccis. 429/133.ccis. 429/128.ccis. 429/152.ccis. 429/159.ccis. 429/161.ccis.	DERWENI	
		429/178.ccis. 429/179.ccis.)) not		
		(((429/127.ccls. 429/133.ccls. 429/128.ccls.		
		429/152.ccls. 429/159.ccls. 429/161.ccls.		
		429/178.ccls. 429/179.ccls.) not		
		(429/127.ccls. 429/133.ccls. 429/128.ccls.		
		429/152.ccls. 429/159.ccls. 429/161.ccls.		
	_	429/178.ccls. 429/179.ccls.)) not (lithium li))		0000/05/5-
65	1	"6004693".PN.	USPAT	2003/03/25
				13:55

66	1502	((429/127.ccls. 429/133.ccls. 429/128.ccls.	USPAT;	2003/03/25
		429/152.ccis. 429/159.ccis. 429/161.ccis.	US-PGPUB;	14:06
		429/178.ccls. 429/179.ccls.) not	EPO; JPO;	
		(429/127.ccls. 429/133.ccls. 429/128.ccls.	DERWENT	
		429/152.ccls. 429/159.ccls. 429/161.ccls.		
		429/178.ccls. 429/179.ccls.)) not		
		(((429/127.ccls. 429/133.ccls. 429/128.ccls.		
		429/152.ccls. 429/159.ccls. 429/161.ccls.		
		429/178.ccls. 429/179.ccls.) not		
	i	(429/127.ccis. 429/133.ccis. 429/128.ccis.		
		429/152.ccls. 429/159.ccls. 429/161.ccls.		
		429/178.ccls. 429/179.ccls.)) not		
		(((429/127.ccis. 429/133.ccis. 429/128.ccis.		
		429/152.ccls. 429/159.ccls. 429/161.ccls.		
		429/178.ccls. 429/179.ccls.) not		
		(429/127.ccls. 429/133.ccls. 429/128.ccls.		
		429/152.ccls. 429/159.ccls. 429/161.ccls.		
		429/178.ccls. 429/179.ccls.)) not (lithium li)))		
67	88	(((429/127.ccls. 429/133.ccls. 429/128.ccls.	USPAT;	2003/03/25
07		429/152.ccls. 429/159.ccls. 429/161.ccls.	US-PGPUB;	14:08
		429/178.ccis. 429/179.ccis.) not	EPO; JPO;	
		(429/127.ccis. 429/133.ccis. 429/128.ccis.	DERWENT	
		429/152.ccis. 429/159.ccis. 429/161.ccis.	DERWENT	
		429/178.ccis. 429/179.ccis.)) not		
		(((429/127.ccls. 429/133.ccls. 429/128.ccls.		
		429/152.ccls. 429/159.ccls. 429/161.ccls.		
		429/178.ccls. 429/179.ccls.) not		
		(429/127.ccis. 429/133.ccis. 429/128.ccis.		
		429/152.ccls. 429/159.ccls. 429/161.ccls.		
		429/178.ccls. 429/179.ccls.)) not		
		(((429/127.ccls. 429/133.ccls. 429/128.ccls.		
		429/152.ccls. 429/159.ccls. 429/161.ccls.		
		429/178.ccls. 429/179.ccls.) not		
		(429/127.ccls. 429/133.ccls. 429/128.ccls.		
		429/152.ccls. 429/159.ccls. 429/161.ccls.		
		429/178.ccls. 429/179.ccls.)) not (lithium li))))		
		and (ushap\$3 u-shap\$3 ulike u-like)		
68	14240	(terminals\$1 tab\$1 lead\$1 connector\$1	USPAT;	2003/03/25
		connection\$1) near3 (u-shap\$3 ushap\$3 u)	US-PGPUB;	14:17
		,	EPO; JPO;	
			DERWENT	
69	13827	((terminals\$1 tab\$1 lead\$1 connector\$1	USPAT;	2003/03/25
		connection\$1) near3 (u-shap\$3 ushap\$3 u))	US-PGPUB;	14:17
		not (li lithium)	EPO; JPO;	
			DERWENT	
70	413	((terminals\$1 tab\$1 lead\$1 connector\$1	USPAT;	2003/03/25
		connection\$1) near3 (u-shap\$3 ushap\$3 u))	US-PGPUB;	14:17
		not (((terminals\$1 tab\$1 lead\$1 connector\$1	EPO; JPO;	
		connection\$1) near3 (u-shap\$3 ushap\$3 u))	DERWENT	
		not (li lithium))		

	Т		T	
71	408	(((terminals\$1 tab\$1 lead\$1 connector\$1	USPAT;	2003/03/25
		connection\$1) near3 (u-shap\$3 ushap\$3 u))	US-PGPUB;	14:17
		not (((terminals\$1 tab\$1 lead\$1 connector\$1	EPO; JPO;	
		connection\$1) near3 (u-shap\$3 ushap\$3 u))	DERWENT	
		not (li lithium))) not (((429/127.ccls.		
		429/133.ccls. 429/128.ccls. 429/152.ccls.		
		429/159.ccls. 429/161.ccls. 429/178.ccls.		
		429/179.ccls.) not (429/127.ccls.		
		429/133.ccis. 429/128.ccis. 429/152.ccis.		
		429/159.ccls. 429/161.ccls. 429/178.ccls.		
		429/179.ccls.)) not (((429/127.ccls.		
		429/133.ccls. 429/128.ccls. 429/152.ccls.		
		429/159.ccls. 429/161.ccls. 429/178.ccls.		
		429/179.ccls.) not (429/127.ccls.		
		429/133.ccls. 429/128.ccls. 429/152.ccls.		
		429/159.ccis. 429/161.ccis. 429/178.ccis.		
		429/179.ccls.)) not (lithium li)))		
72	358	((((terminals\$1 tab\$1 lead\$1 connector\$1	USPAT;	2003/03/25
		connection\$1) near3 (u-shap\$3 ushap\$3 u))	US-PGPUB;	14:18
		not (((terminals\$1 tab\$1 lead\$1 connector\$1	EPO; JPO;	•
		connection\$1) near3 (u-shap\$3 ushap\$3 u))	DERWENT	
		not (li lithium))) not (((429/127.ccls.		
		429/133.ccis. 429/128.ccis. 429/152.ccis.		
		429/159.ccls. 429/161.ccls. 429/178.ccls.		
		429/179.ccls.) not (429/127.ccls.	Ļ	
		429/133.ccis. 429/128.ccis. 429/152.ccis.		
		429/159.ccls. 429/161.ccls. 429/178.ccls.		
		429/179.ccls.)) not (((429/127.ccls.		
		429/133.ccls. 429/128.ccls. 429/152.ccls.		
		429/159.ccls. 429/161.ccls. 429/178.ccls.	1	
		429/179.ccls.) not (429/127.ccls.		
		429/133.ccis. 429/128.ccis. 429/152.ccis.		
		429/159.ccis. 429/161.ccis. 429/178.ccis.		
		429/179.ccls.)) not (lithium li)))) not (battery		
		batteries electochemical)		

-				
73	50	((((terminals\$1 tab\$1 lead\$1 connector\$1	USPAT;	2003/03/25
		connection\$1) near3 (u-shap\$3 ushap\$3 u))	US-PGPUB;	14:18
		not (((terminals\$1 tab\$1 lead\$1 connector\$1	EPO; JPO;	
		connection\$1) near3 (u-shap\$3 ushap\$3 u))	DERWENT	
		not (li lithium))) not (((429/127.ccls.		
		429/133.ccls. 429/128.ccls. 429/152.ccls.		
		429/159.ccls. 429/161.ccls. 429/178.ccls.		
		429/179.ccls.) not (429/127.ccls.		
		429/133.ccls. 429/128.ccls. 429/152.ccls.		
		429/159.ccls. 429/161.ccls. 429/178.ccls.		
		429/179.ccls.)) not (((429/127.ccls.		
		429/133.ccls. 429/128.ccls. 429/152.ccls.		
		429/159.ccls. 429/161.ccls. 429/178.ccls.		
		429/179.ccls.) not (429/127.ccls.		\$
		429/133.ccls. 429/128.ccls. 429/152.ccls.		
		429/159.ccls. 429/161.ccls. 429/178.ccls.		
		429/179.ccls.)) not (lithium li)))) not		
		(((((terminals\$1 tab\$1 lead\$1 connector\$1		
		connection\$1) near3 (u-shap\$3 ushap\$3 u))		
		not (((terminals\$1 tab\$1 lead\$1 connector\$1		
		connection\$1) near3 (u-shap\$3 ushap\$3 u))		
		not (li lithium))) not (((429/127.ccls.		
		429/133.ccls. 429/128.ccls. 429/152.ccls.		
		429/159.ccls. 429/161.ccls. 429/178.ccls.		
		429/179.ccls.) not (429/127.ccls.		
		429/133.ccis. 429/128.ccis. 429/152.ccis.		
		429/159.ccls. 429/161.ccls. 429/178.ccls.		
		429/179.ccls.)) not (((429/127.ccls.		
		429/133.ccls. 429/128.ccls. 429/152.ccls.		
		429/159.ccls. 429/161.ccls. 429/178.ccls.		
		429/179.ccls.) not (429/127.ccls.		
		429/133.ccis. 429/128.ccis. 429/152.ccis.		
		429/159.ccls. 429/161.ccls. 429/178.ccls.		
		429/179.ccls.)) not (lithium li)))) not (battery		
		batteries electochemical))		